



Rørpakke 20/16 mm med Søketråd

TWD 20/16 mm 1 to 4 rør Tr, S12

Funksjoner

- Direkteforlagd
- 1, 2 eller 4 rørpakker
- 20/16 mm mikrorør
- Innerlag med lav friksjon
- Integreert søketråd under kappe

Bruksområde

The thick walled microduct bundles consist of a number of microducts with an inner low friction surface that enables installation of micro cables or nano cables. The thick inner wall of the microducts allow for installation directly into the ground without the need for additional protection.

The integrated tracer wire saves time and installation cost since an additional wire for tracing is not required.

Design

The duct assemblies are available in configurations with 1, 2 eller 4 microducts.

20/16 mm microducts are optimized for installation of micro cables and nano cables. The microducts have a solid low-friction inner surface for best blowing performance.

Produktinformasjon

Mikrørørene og Ytterkappe: HDPE

Søketråd

Enkelrør: 24 AWG (0.2 mm²)

Rørpakkene: 18 AWG (0.8 mm²)

Material: Isolated, stranded copper

Technical Information

Fargekode	S12
Etterlevelse	<p>Abrasion: IEC 60794-1-2-E2B(1)</p> <p>Kink: IEC 60794-1-2-E10, 20 x outer diameter</p> <p>Impact: IEC 60794-1-2-E4</p> <p>Crush: IEC 60794-1-2-E3</p> <p>Tensile: IEC 60794-1-2-E</p> <p>Bend: IEC 60794-1-2-E11A</p> <p>Torsion: IEC 60794-1-2-E</p> <p>Flexibility: IEC 60794-1-2-E8</p> <p>Inner Clearance: IEC 60794-5-20, IEC 60794-5-10, Ann. D</p>
Temperatur, installasjon [°C]	-20 til +50
Merking	<p>Duct assemblies have markings showing the type and tube length. The individual microducts are identified by their colors.</p> <p>12 different colors are used: according to the S12 standard.</p>
Temperatur, drift [°C]	-40 to +60
Temperatur, lagring [°C]	-40 to +60

Technical Details

S12 Mikrorør 1-12 Microducts 1-12	1	2	3	4	5	6	7	8	9	10	11	12
	Orange	Gul Yellow	Röd Red	Vit White	Grön Green	Violett Violet	Blå Blue	Grå Grey	Turkos Turquoise	Svart Black	Brun Brown	Rosa Pink

S12 Mikrorør 1-24 Microducts 1-24	1	2	3	4	5	6	7	8	9	10	11	12
	Orange 1	Gul 1 Yellow 1	Röd 1 Red 1	Vit 1 White 1	Grön 1 Green 1	Violett 1 Violet 1	Blå 1 Blue 2	Grå 1 Grey 1	Turkos 1 Turquoise 1	Svart 1 Black 1	Brun 1 Brown 1	Rosa 1 Pink 1
	13	14	15	16	17	18	19	20	21	22	23	24
	Orange 2	Gul 2 Yellow 2	Röd 2 Red 2	Vit 2 White 2	Grön 2 Green 2	Violett 2 Violet 2	Blå 2 Blue 2	Grå 2 Grey 2	Turkos 2 Turquoise 2	Svart 2 Black 2	Brun 2 Brown 2	Rosa 2 Pink 2

Articles 3

Artikkelnavn	EL-No.	Farge	Layout	Bøyeradius [mm]	Strekraft, installasjon [N]	Trykk [N/100 mm]	Slag [J]	Dimensjoner [mm]	Vekt [kg/km]	Lengde [m]
Mikrorør 1x20/16 DB S12 Tr OG MPB30257/1BA	2800491	Oransje	1x20/16	428	1400	1500	19	21.4	151	1000
Mikrorør 2x20/16 S12 Tr OG 1000m MPB30257/2BA-1	2800493	Oransje	2x20/16	440	3000	8000	15	42.0 x 22.0	316	1000
Mikrorør 4x20/16 S12 Tr OG MPB30257/4BA	2800498	Oransje	4x20/16	840	5300	2500	-	42.0 x 42.0	568	600